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UTILITY Attorney Docket No. Per Hammarlund PATENT APPLICATION First Inventor Queued Locks Using Monitor-Memory Wait TRANSMITTAL Title EV 306655398 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, i i. 🗌 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 4 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449

13.

15.

14.

Preliminary Amendment

Return Receipt Postcard (MPEP 503)

Nonpublication Request under 35 U.S.C. 122

(Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)

2.

3.

4. 1

b.

named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below The start and town the week hours are start have the Blakely, Sokoloff, Taylor & Zafman Name

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))

Signed statement attached deleting inventor(s)

DELETION OF INVENTOR(S)

(for continuation/divisional with Box 18 completed)

12400 Wilshire Boulevard Seventh Floor Address Los Angeles CA 90025-1030 City State Zip Code 303-740-1980 303-740-6962 U.S.A. Fax Country Telephone Aslam A. Jaffery 51,841 Registration No. (Attorney/Agent) Name (Print/Type)

June 27, 2003 Signature Date

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Approved for use through 04/30/2003. OMB 06s1-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1222.00

Complete if Known					
Application Number	Filed Concurrently Herewith				
Filing Date	Filed Concurrently Herewith				
First Named Inventor	Per Hammarlund				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	42P16351				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:				Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	\vdash		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>		
1002 330 2002 165 Design filling fee 750.00	1401	320	2401	160	Notice of Appeal	\sqsubseteq		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<u> </u>		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 30 -20** = 10 x 18.00 = 180.00	1502	470	2502	235	Design issue fee			
Total Claims 30 -20** = 10 X 18.00 = 180.00 Independent Claims 6 - 3** = 3 X 84.00 = 252.00	1503	630	2503		Plant issue fee	igwdot		
Claims 0 - 3 = 5 X (64.00 = 252.00 Multiple Dependent	1460	130	1460		Petitions to the Commissioner			
· · ·	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	\vdash		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	\vdash		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	\$40.00		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 432.00		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						

SUBMITTED BY

Name (Print/Type)

Aslam A. Jaffery

Registration No. (Attornev/Agent)

Signature

(Complete (if epplicable)

Telephone 303-740-1980

Date June 27, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.